

Estimated number of samples per media for Wilcox Field Event 7			draft 11-2-18																
Soil			VOC	SVOC	PAHs	metals-Hg	cyanide	hex chrom(T)	Hex chrom(D)	metals-Hg (T)	metals-Hg (D)	TOC	hardness	TDS	TSS	alkalinity	AVS/SEM	PH	field parameters
resident	4 samples--12 grids= 48 samples 0-2; 2-6;6-12;12-24		48	48	48	48	48												
data gaps soils	2 samples--29 locations=58 0-6; 6-2			58	58	58	58												
deep probes	6 samples--15 locations=90 06;6-2;2-4;2-6; 6-10; bottom		3	90	90	90	90												
surface water	2 locations		2	2	2		2		2	2		2	2	2	2	2		2	
sediment	2 locations		2	2	2	2	2											2	2
GW	20 samples 6 wells 4 piezometers 10 private wells		20	20	20		20		20		20								

Note: I do not think we need grain size. Pat please check to make sure the sample parameters are the same as those used during other field events and that I have not left any off of the list.

do we need cyanide for these?

do we need additional VOCs in the wilcox process area? These three represent the locations on Lorraine.